

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	392	(434/350).CCLS.	USPAT; USOCR	OR	OFF	2006/10/13 08:04
S2	1	"2003154517"	JPO	OR	OFF	2006/10/12 15:00
S3	2	"2003154517"	EPO; JPO; DERWENT	OR	OFF	2006/10/12 15:00
S4	696	(434/350).CCLS.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2006/10/13 13:24

## EAST Search History

S5	48	US-5915973-\$.DID. OR US-5195033-\$.DID. OR US-5204813-\$.DID. OR US-6181910-\$.DID. OR US-6317700-\$.DID. OR US-5259623-\$.DID. OR US-5632624-\$.DID. OR US-4852570-\$.DID. OR US-5954369-\$.DID. OR US-6431875-\$.DID. OR US-6928260-\$.DID. OR US-6688889-\$.DID. OR US-4541806-\$.DID. OR US-6210171-\$.DID. OR US-6210171-\$.DID. OR US-6195528-\$.DID. OR US-5947747-\$.DID. OR US-4539435-\$.DID. OR US-6589055-\$.DID. OR US-6381444-\$.DID. OR US-5791907-\$.DID. OR US-4815766-\$.DID. OR US-4982741-\$.DID. OR US-5668308-\$.DID. OR US-6808267-\$.DID. OR US-4597072-\$.DID. OR US-3600828-\$.DID. OR US-4978305-\$.DID. OR US-5269687-\$.DID. OR US-5366376-\$.DID. OR US-5573402-\$.DID. OR US-5618179-\$.DID. OR US-4773860-\$.DID. OR US-7033182-\$.DID. OR US-6244713-\$.DID. OR US-5387952-\$.DID. OR US-6074064-\$.DID. OR US-5590057-\$.DID. OR US-5799282-\$.DID. OR US-5999909-\$.DID. OR US-5796833-\$.DID. OR US-5036001-\$.DID. OR US-5287859-\$.DID. OR US-5779549-\$.DID. OR US-6224486-\$.DID. OR US-6224486-\$.DID. OR US-6139326-\$.DID. OR US-5216923-\$.DID. OR US-4279258-\$.DID. OR US-4393711-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/13 08:32
S13	470	(704/231).CCLS.	USPAT; USOCR	OR	OFF	2006/10/13 08:42

## EAST Search History

S15	1	S13 and (frequency near occurrence)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/13 08:43
S16	0	("704.cls.").PN.	USPAT; USOCR	OR	OFF	2006/10/13 08:45
S17	601	(704/251).CCLS.	USPAT; USOCR	OR	OFF	2006/10/13 08:46
S18	0	S17 and (frequency near occurrence)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/13 08:46
S19	1	("6775518").PN.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2006/10/13 10:39
S20	0	("4andremedial").PN.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2006/10/13 10:39
S21	0	S11 and remedial	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/13 10:39
S22	111	speech and (text near extraction)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/17 12:39
S23	1	S22 and (relevance near intervals)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/13 13:14
S24	1	timed near (media near file) near search	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/13 13:15
S25	0	S24 and groups	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/13 13:24
S26	696	(434/350).CCLS.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2006/10/13 13:24
S27	285	S26 and groups	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/13 14:09

## EAST Search History

S28	1	S26 and (sort near students) and ability	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/13 14:10
S29	1	S26 and (sort near students)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/13 14:11
S30	1	("6411796").PN.	USPAT; USOCR	OR	OFF	2006/10/13 14:17
S31	364	((434/327) or (434/332) or (434/336)).CCLS.	USPAT; USOCR	OR	OFF	2006/10/16 08:14
S32	376	((434/327) or (434/332) or (434/336)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/16 08:14
S33	696	(434/350).CCLS.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2006/10/17 08:46
S34	14	((("5318450") or ("5385475") or ("5727950") or ("5833468") or ("5907831") or ("6024577") or ("6086381") or ("6164974") or ("6282404") or ("6325631") or ("6353447") or ("6523447") or ("6526257") or ("6595781"))).PN.	USPAT; USOCR	OR	OFF	2006/10/17 09:12
S35	0	("9611316").PN.	US-PGPUB	OR	OFF	2006/10/17 09:13
S36	1	"09611316"	US-PGPUB	OR	OFF	2006/10/17 09:14
S37	1	"60356632"	US-PGPUB	OR	OFF	2006/10/17 09:14
S38	696	(434/350).CCLS.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2006/10/17 11:01
S39	53511	"22" and search and video	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/17 12:40
S40	111	speech and (text near extraction)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/17 13:51
S41	56	S40 and search and video	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/17 12:40
S42	3874	(707/3).CCLS.	USPAT; USOCR	OR	OFF	2006/10/17 12:48

## EAST Search History

S43	21	S42 and (text near extraction)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/17 12:51
S44	251	((text near extraction)or (text near mining)) and video	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/17 13:39
S45	1	("6369811").PN.	USPAT; USOCR	OR	OFF	2006/10/17 12:57
S46	1	"60356632"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/17 13:02
S47	2	text and search and "timed media"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/17 13:03
S48	7	"speech extraction" and video	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/17 13:40
S49	2036	speech and text and extraction and video	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/17 13:40
S50	0	remschel and "434"/\$.ccls	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/17 15:39
S51	0	remschel and "434"/\$.ccls	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/17 15:39
S52	29779	("434").CLAS.	USPAT; USOCR	OR	OFF	2006/10/17 15:39
S53	37	S52 and remschel	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/17 15:41
S54	8	S53 and sony	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/17 15:41
S55	0	"10724953"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2006/10/23 14:06

## EAST Search History

S56	0	("10724953").PN.	USPAT; USOCR	OR	OFF	2006/10/23 15:15
S57	1	("4,656,917").PN.	USPAT; USOCR	OR	OFF	2006/10/23 15:15
S58	406	(434/350).CCLS.	USPAT; USOCR	OR	OFF	2007/04/27 13:04

## EAST Search History

S59	48	US-5915973-\$.DID. OR US-5195033-\$.DID. OR US-5204813-\$.DID. OR US-6181910-\$.DID. OR US-6317700-\$.DID. OR US-5259623-\$.DID. OR US-5632624-\$.DID. OR US-4852570-\$.DID. OR US-5954369-\$.DID. OR US-6431875-\$.DID. OR US-6928260-\$.DID. OR US-6688889-\$.DID. OR US-4541806-\$.DID. OR US-6210171-\$.DID. OR US-6210171-\$.DID. OR US-6195528-\$.DID. OR US-5947747-\$.DID. OR US-4539435-\$.DID. OR US-6589055-\$.DID. OR US-6381444-\$.DID. OR US-5791907-\$.DID. OR US-4815766-\$.DID. OR US-4982741-\$.DID. OR US-5668308-\$.DID. OR US-6808267-\$.DID. OR US-4597072-\$.DID. OR US-3600828-\$.DID. OR US-4978305-\$.DID. OR US-5269687-\$.DID. OR US-5366376-\$.DID. OR US-5573402-\$.DID. OR US-5618179-\$.DID. OR US-4773860-\$.DID. OR US-7033182-\$.DID. OR US-6244713-\$.DID. OR US-5387952-\$.DID. OR US-6074064-\$.DID. OR US-5590057-\$.DID. OR US-5799282-\$.DID. OR US-5999909-\$.DID. OR US-5796833-\$.DID. OR US-5036001-\$.DID. OR US-5287859-\$.DID. OR US-5779549-\$.DID. OR US-6224486-\$.DID. OR US-6224486-\$.DID. OR US-6139326-\$.DID. OR US-5216923-\$.DID. OR US-4279258-\$.DID. OR US-4393711-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/27 13:04
S60	1	"2003154517"	JPO	OR	OFF	2007/04/27 13:04
S61	2	"2003154517"	EPO; JPO; DERWENT	OR	OFF	2007/04/27 13:04

## EAST Search History

S62	753	(434/350).CCLS.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2007/04/27 13:04
S63	507	(704/231).CCLS.	USPAT; USOCR	OR	OFF	2007/04/27 13:04
S64	0	("4andremedial").PN.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2007/04/27 13:04
S65	1	S63 and (frequency near occurrence)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S66	633	(704/251).CCLS.	USPAT; USOCR	OR	OFF	2007/04/27 13:04
S67	0	("704.cls.").PN.	USPAT; USOCR	OR	OFF	2007/04/27 13:04
S68	0	"704.ccls"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S69	0	S68 and remedial	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S70	1	("6775518").PN.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2007/04/27 13:04
S71	0	S66 and (frequency near occurrence)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S72	138	speech and (text near extraction)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S73	753	(434/350).CCLS.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2007/04/27 13:04
S74	308	S73 and groups	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04



## EAST Search History

S75	1	S72 and (relevance near intervals)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S76	1	timed near (media near file) near search	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S77	0	S76 and groups	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S78	1	S73 and (sort near students) and ability	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S79	1	S73 and (sort near students)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S80	1	("6411796").PN.	USPAT; USOCR	OR	OFF	2007/04/27 13:04
S81	366	((434/327) or (434/332) or (434/336)).CCLS.	USPAT; USOCR	OR	OFF	2007/04/27 13:04
S82	378	((434/327) or (434/332) or (434/336)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/27 13:04
S83	14	((("5318450") or ("5385475") or ("5727950") or ("5833468") or ("5907831") or ("6024577") or ("6086381") or ("6164974") or ("6282404") or ("6325631") or ("6353447") or ("6523447") or ("6526257") or ("6595781"))).PN.	USPAT; USOCR	OR	OFF	2007/04/27 13:04
S84	753	(434/350).CCLS.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2007/04/27 13:04
S85	1	"60356632"	US-PGPUB	OR	OFF	2007/04/27 13:04
S86	0	("9611316").PN.	US-PGPUB	OR	OFF	2007/04/27 13:04
S87	1	"09611316"	US-PGPUB	OR	OFF	2007/04/27 13:04
S88	753	(434/350).CCLS.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2007/04/27 13:04
S89	4225	(707/3).CCLS.	USPAT; USOCR	OR	OFF	2007/04/27 15:25

## EAST Search History

S90	21	S89 and (text near extraction)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S91	138	speech and (text near extraction)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S92	59152	"22" and search and video	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S93	71	S91 and search and video	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S94	301	((text near extraction)or (text near mining)) and video	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S95	1	("6369811").PN.	USPAT; USOCR	OR	OFF	2007/04/27 13:04
S96	2319	speech and text and extraction and video	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S97	2	text and search and "timed media"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S98	7	"speech extraction" and video	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S99	1	"60356632"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S10 0	0	remschel and "434"/\$.ccls	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S10 1	0	remschel and "434"/\$.ccls	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S10 2	29950	("434").CLAS.	USPAT; USOCR	OR	OFF	2007/04/27 13:04

## EAST Search History

S10 3	41	S102 and remschel	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S10 4	8	S103 and sony	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S10 5	0	"10724953"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2007/04/27 13:04
S10 6	0	("10724953").PN.	USPAT; USOCR	OR	OFF	2007/04/27 13:04
S10 7	1	("4,656,917").PN.	USPAT; USOCR	OR	OFF	2007/04/27 13:04
S10 8	1	("20050216443").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/27 16:13
S10 9	1	("6411796").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/27 16:13